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27.09.95 Bulletin 95/39(71) Applicant: **NDM ACQUISITION CORP.**
90 South 6th Street
Minneapolis,
Minnesota 55402 (US)(72) Inventor: **Cartmell, James Vernon**
2045 Winding Brook Way
Xenia,
Ohio 45385 (US)
Inventor: **Wolf, Michael L.**
209 W. Hayes Street
West Milton,
Ohio 45383 (US)
Inventor: **Sturtevant, Wayne Robert**
20 South Johanna Drive
Centerville,
Ohio 45458 (US)(74) Representative: **Cummings, Sean Patrick et al**
David Keltie Associates
Audrey House
Ely Place
London EC1N 6SN (GB)(54) **External fixation dressing.**

(57) A flexible external fixation dressing product contains a clear hydrogel material in a gel-like phase. The fixation dressing product is comprised of several layers including a thin-film top layer, optional backing layer, optional support layer, hydrogel layer, and optional release liner, and is adapted for use around the retaining pins of an external fixation device. The thin-film top layer may define a center portion and a perimeter portion. The backing layer, support layer and hydrogel material are positioned in the center portion of the thin-film top layer. The porous backing layer is formed of a porous material having sufficient porosity that the backing layer can be secured to the hydrogel material without the use of an adhesive. During manufacture, the dressing product is assembled and a substantially centered opening and a slit are cut. The opening and slit extend through all

layers of the dressing and may also extend through the release liner, if included. The slit extends from an outer edge of the dressing and intersects the opening.

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EUROPEAN SEARCH REPORT

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EP 94 30 6399

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
Y	DE-U-90 17 289. (D.WOLTER AND F.J.B.WOLTER) * page 2, line 1 - page 3, line 15 * * page 3, line 22 - line 24 * * page 4, line 4 - line 10; figure 3 * ---	1-3,6-18	A61F13/02
Y	EP-A-0 536 875 (NDM ACQUISITION) * the whole document * ---	1-3,6-18	
A	US-A-5 080 661 (M.R.LAVENDER) * abstract; figures * ---	1,3,14	
A	EP-A-0 455 324 (NDM ACQUISITION) * column 6, line 17 - line 39 * * column 7, line 46 - column 8, line 1 * * column 5, line 25 - line 29; figure 3 * ---	1,2,6-18	
A	US-A-4 915 694 (R.YAMAMOTO ET AL.) * abstract; figure 1 * -----	1,14	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			A61F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 7 August 1995	Examiner Nice, P
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document	

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